

Serial No. 10/708,857

10

BOE 0486 PA

39. (Cancelled)

40. (Original) A method as described in Claim 38, further comprising:

receiving a desired status from said central monitoring system;

using said electronic control system to compare said desired status to said operational status of a specific seating element; and

generating personalized instructions to change said operational status to said desired status; and

using said electronic control system to deliver said personalized instructions to said specific seating element.

41. (Original) A method as described in Claim 38, further comprising:

transmitting a passenger identification signal from a wireless transmitter embedded in a boarding pass;

receiving said passenger identification signal using said electronics control system;

reporting said passenger identification signal to said central monitoring system via said wireless communication.

42. (Original) A method as described in Claim 38, further comprising:

monitoring seat occupation in each seat element using said electronics control system; and


removing power from non-essential seat options in each seat element that is unoccupied.

6/8/05

Serial No. 10/708,857

11

BOE 0486 PA

 ⁴³
~~42.~~ (Original) A method as described in Claim 38, further
comprising:

using a vision system embedded in each seat element to record a
passenger identification; and

reporting said passenger identification to said central monitoring system.

6/8/05